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### NOTICE OF ALLOWANCE AND FEE(S) DUE

95402

7590

04/15/2010

LEYDIG, VOLT AND MAYER 180 N. STETSON AVENUE, SUITE 4900 TWO PRUDENTIAL PLAZA CHICAGO, IL 60601

EXAMINER				
YANG, ANDREW				
ART UNIT	PAPER NUMBER			
2775				

DATE MAILED: 04/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599.524	09/29/2006	Hans Naegerl	20802/0205146-US0	1315

TITLE OF INVENTION: ARTIFICIAL INTERVERTEBRAL DISK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	07/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

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appropriate. All further	correspondence includir ed below or directed oth	g the Patent, advance or	rders and notification of r	naintenance fees wil	ll be mailed to the current	should be completed where correspondence address as arate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	East	(c) Transmittal This	cortificate connet be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
180 N. STETSO TWO PRUDEN			I he	Certify that this	ficate of Mailing or Trans	
CHICAGO, IL 6	00601					(Depositor's name)
						(Signature)
						(Date)
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10/599,524 TITLE OF INVENTION	09/29/2006 ī: ARTIFICIAL INTERV	ERTEBRAL DISK	Hans Naegerl		20802/0205146-US0	1315
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nonprovisional	YES	\$755	\$300	\$0	\$1055	07/15/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]		
YANG, A	ANDREW	3775	623-017130	,		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	oondence address (or Cha B/122) attached. dication (or "Fee Address' 22 or more recent) attach ND RESIDENCE DATA less an assignee is identi th in 37 CFR 3.11. Comp	nge of Correspondence  Indication form ed. Use of a Customer  TO BE PRINTED ON	2. For printing on the p (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the p of a substitute for filing an (B) RESIDENCE: (CITY)	3 registered patent vely, e firm (having as a n gent) and the names rneys or agents. If no printed.	nember a 2 of up to 2 o name is 3 e is identified below, the o	locument has been filed for
Please check the appropriate 4a. The following fee(s)		categories (will not be pr	rinted on the patent):	•		oup entity Government
☐ Issue Fee☐ Publication Fee (N	No small entity discount p	permitted)	A check is enclosed.  Payment by credit car  The Director is hereby	d. Form PTO-2038 i		eficiency, or credit any
	s SMALL ENTITY statu	is. See 37 CFR 1.27.			ENTITY status. See 37 C	FR 1.27(g)(2). he assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	ne appneam, a regist	erea anorney or agent, of t	ne assignee or other party III
Authorized Signature				Date		
Typed or printed nam	e			Registration No	•	
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 mi ridual case. Any com- er, U.S. Patent and T. D THIS ADDRESS.	e public which is to file (an inutes to complete, includin inments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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APPLICATION NO. F.	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,524	09/29/2006	Hans Naegerl	20802/0205146-US0	1315
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180 N. STETSON AVEN		ART UNIT	PAPER NUMBER	
TWO PRUDENTIAL PLA CHICAGO, IL 60601	AZA		3775	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/599,524	NAEGERL, HANS	
Notice of Allowability	Examiner	Art Unit	
	ANDDEWAND	2775	
	ANDREW YANG	3775	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED  i) or other appropriate come  RIGHTS. This application is	in this application. If not included munication will be mailed in due course.	
1. X This communication is responsive to Applicant's Amendm	ent After Final filed 18 Dec	<u>ember 2009</u> .	
2. 🔀 The allowed claim(s) is/are <u>15,18,19,21 and 25-32</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have		l) or (f).	
2. Certified copies of the priority documents hav		tion No	
3. Copies of the certified copies of the priority de	ocuments have been receiv	red in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requiremen	its
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			)F
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ıst be submitted.		
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew ( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_·		
<ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>			
Attachment(s)	5 □ Nation of	Informati Detail Application	
1. Notice of References Cited (PTO-892)		Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper N	Summary (PTO-413), p./Mail Date	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>		's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		's Statement of Reasons for Allowance	
	9. 🔲 Other	<u></u> ·	
/Andrew Yang/	/Thomas C. E		
Examiner, Art Unit 3775	Supervisory F	atent Examiner, Art Unit 3775	